

EXHIBIT A

TO DECLARATION
OF DR. CHARLES NICOLETTE

ALEXANDER STEINKASSERER ET AL.
USSN 10/535,522

sCD83 Single Agent Therapy Results In Permanent Murine Kidney Allograft Acceptance

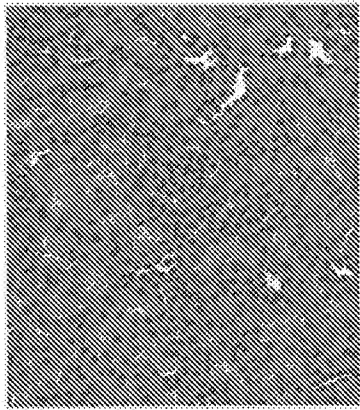
Animal model:

C57BL/6-to-BALB/c mouse kidney transplant model

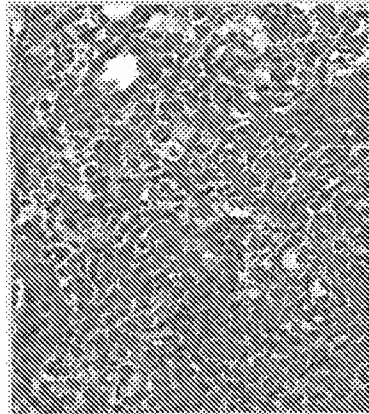
Dosing:

sCD83 100 µg/mouse/day, days -1→+7, i.v.

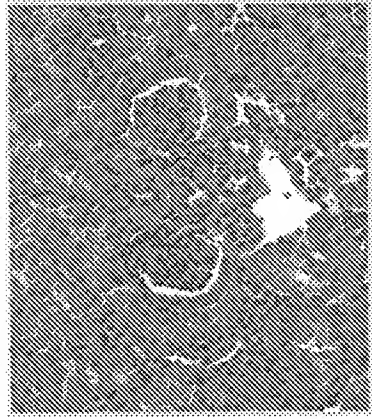
| Treatment | Graft Survival (Days) | Mean graft survival (Days) |
|-----------|-----------------------|----------------------------|
| Untreated | 28, 35 | 31.5 ± 4.9 |
| CD83 | >100, >100, >100 | >100 |



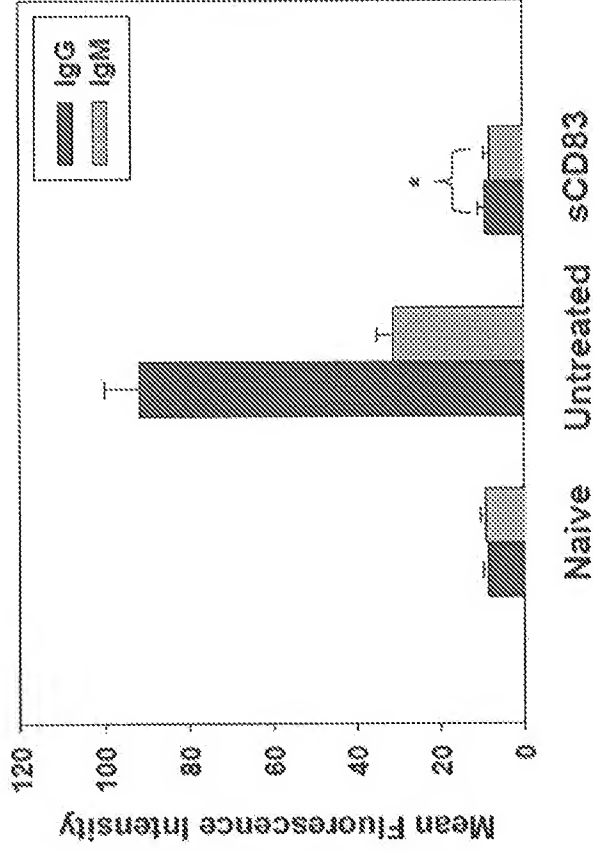
Treated with sCD83, POD35
Normal Histology



Untreated, POD35
Severe rejection



Treated with sCD83, POD100
Normal Histology



Histopathology of Mice Suffering from Acute IBD, and its Prevention by sCD83

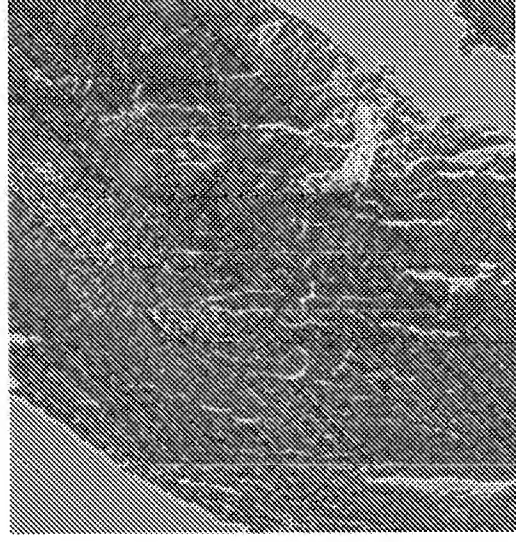
DNBS(3mg) induced colitis

H&E staining:

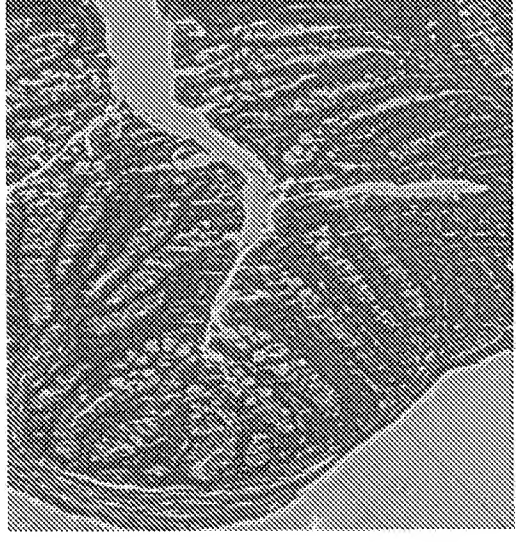
Ethanol



DNBS



DNBS+sCD83



Data representative of 3 independent experiments